

Serial No.: 09/719,053

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Patent

IN THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (withdrawn)
2. (withdrawn)
3. (currently amended) An ~~immunocontraceptive vaccine~~ immunogenic composition for male or female subject, ~~which comprises comprising~~ an antigenic amount of P34 ~~protein encoded by nucleic acid having sequence of SEQ ID NO: 3~~ or an antigenic fragment thereof wherein the fragment consisting of or an amino acid fragment having sequence selected from the group consisting of SEQ ID NO: 4 and 5 and in association with a suitable pharmaceutically acceptable carrier, wherein said vaccine ~~for eliciting elicits an immunocontraception~~ an immune response against said protein or fragment after administration by said to a male or female subject after its administration.
4. (withdrawn)